

DOCKET NO.: 42390P13376

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jun Su

Application No.:

10/033,590

Filed:

December 27, 2001

For:

FLIP-CHIP OPTO-ELECTRONIC

CIRCUIT

Art Group:

2818

Examiner:

Mai Huong C. Tran

Date of mailing of PTOL 85 entitled "Notice of Allowance and Fee(s) Due"

April 23, 2004

Confirmation No. 9202

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 2 sheets including 2 Figures. The three month period of response set in the Notice of Allowability (PTOL 37) expires on July 23, 2004. This submission is on or before this expiration date. Please charge any additional extension or petition fees under 37 C.F.R. §1.17 or credit for any overpayment to our Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal sheet is enclosed.

Respectfully submitted,

Blakely, Sokoloff, Taylor & Zafman LLP

Dated:

July 23, 2004

Gregory D. Caldwell, Reg. No. 39,926

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CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Deborah L. Higham

07/23/04

Date

JUL 26 2004 22 33

Complete if Known

Application Number 10/033,590

Filling Date December 27, 2001

First Named Inventor Jun Su

Examiner Name Mai Huong C. Tran

Art Unit 2818

Attorney Docket No. 42390P13376

| TOTAL AMOUNT OF PAYMENT (\$) 0 | | | | | | | ~ ~ ! | ttorney l | Docke | t No. | 4239 | 0P13376 | | | |
|--|----------------------|--------------|---|------------------------|--------------------|-----------------------|--------------|--|------------------|----------------------|--|---------------------|--------|----------|--|
| METHOD OF PAYMENT (check all that apply) | | | | | | | | FEE CALCULATION (continued) | | | | | | | |
| | | | ··· | Money | | | 3. A | DDITIO | NAL | | | | | | |
| Chec | | Credit | card | Order | Other | X None | Large | e Entity | Sma | II Entity | , | | | | |
| Deposit Account | | | | | | | Fee | Fee | Fee | Fee | - | | | | |
| Deposit Account 02-2666 | | | | | | | Code | (\$) | Code | (\$) | | Description | | Fee Paid | |
| Number | | | | | | | | 130 50 | 2051 2052 | 65 25 | Surcharge - late filing Surcharge - late prov | | | | |
| Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP | | | | | | | | | | | cover sheet. | | | | |
| Name | | | | | | | | 130 2,520 | 2053 1812 | 130 2,520 | Non-English specification For filing a request for | | nation | | |
| The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | | | | | | | | 920 * | 1804 | 920 | | n of SIR prior to | | | |
| Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or underpayment of fees as required under 37 | | | | | | | | 4.040+ | | 4 040 5 | Examiner action | a of CID offer | | | |
| CFR §§ 1.16, 1.17, 1.18 and 1.20. Charge fee(s) indicated below, except for the filing fee | | | | | | | | 1,840 * | 1805 | 1,840 | Requesting publication Examiner action | ii oi oin aiter | | | |
| to the above-identified deposit account | | | | | | | 1251 | 110 | 2251 | 55 | Extension for reply with | hin first month | | | |
| FEE CALCULATION | | | | | | | 1252 | 420 | 2252 | 210 | Extension for reply will | | | | |
| 1. BASIC FILING FEE | | | | | | | 1253 | 950 | 2253 | 475 | Extension for reply will | | | | |
| Large Er Fee | ntity Fee | Small Fee | Entity Fee | Fee Description | | Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for reply will | | | | |
| Code | (\$) | Code | (5) | Locasson | | reeratu | 1255 | 2,010 330 | 2255 | 1,005 | Extension for reply will | nin iliut monun | | <u> </u> | |
| 1001 | 770 | 2001 | 385 | Utility filing fee | | | 1404 1402 | 330 | 2401 | 165 165 | Notice of Appeal Filing a brief in suppo | rt of an appeal | | | |
| 1002 | 340 | 2002 | 170 | Design filing fe | е | | 1402 | 290 | 2402 | 145 | Request for oral hear | • • | | | |
| 1003 | 530 | 2003 | 265 | <u>-</u> | | | 1451 | 1,510 | 2451 | 1,510 | Petition to institute a | - | ling | | |
| 1004 1005 | 770 160 | 2004 | 385 Reissue filing fee 80 Provisional filing fee | | | | 1452 | 110 | 2452 | 55 | Petition to revive - un | | | | |
| | | | | | | | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | | | | |
| SUBTOTAL (1) (\$) | | | | | | | | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | | | |
| 2. EXTRA CLAIM FEES Extra Fee from | | | | | | 1502 | 480 | 2502 | 240 | Design issue fee | | | | | |
| Total Claim | ıs [| | o d't | Claims | below | Fee Paid | 1503 | 640 | 2503 | 320 | Plant issue fee | -11 | | | |
| Independe | | 10 | 30* | = 0 X = 0 X | 18.00 = 86.00 = | \$0.00 \$0.00 | 1460 1807 | 130 50 | 2460 1807 | 130 50 | Petitions to the Comn Prosessing fee under | | | | |
| Claims Multiple De | L ependent | 3 | 3 | ^ | = | | 1806 | 180 | 1806 | 180 | Submission of Inform | | tmt | | |
| Large Entity Small Entity | | | | | | 8021 | 40 | 8021 | 40 | Recording each pater | | | | | |
| Fee | Fee | Fee | Fee | Fee Description | | | | | | | property (times numb | | | | |
| Code | (5) | Code | (\$) | Claims in augus | of 20 | | 1809 | 770 | 1809 | 385 | Filing a submission af (37 CFR § 1.129(a)) | ter final rejection | | | |
| 1202 1201 | 18 86 | 2202 2201 | 9 Claims in excess of 20 43 Independent claims in excess of 3 | | | | 1810 | 770 | 2810 | 385 | For each additional in | | | | |
| 1203 | 290 | 2203 | 145 Multiple Dependent claim, if not paid | | | | | | | | examined (37 CFR § | | Γ\ | I | |
| 1204 | 86 | 2204 | 43 **Reissue independent claims over original patent | | | | 1801 1802 | 770 | 2801 | | Request for Continued Examination (RCE) Request for expedited examination | | | | |
| 1205 | 18 | 2205 | 9 | • | in excess of 20 an | excess of 20 and over | | 900 | 1802 | 900 | of a design application | | | | |
| original patent | | | | | | | | Other fee (specify) | | | | | | | |
| | | | SUB | TOTAL (2) | (\$) | 0.00 | * Rod mi | * Reduced by Basic Filing Fee Paid | | | OUDTOTAL (8) | | | | |
| | **or num | ber prev | iously pa | nid, if greater, For F | Reissues, see belo | w | Neuceu | Uy Dasic Pilit | y ocra | | · | SUBTOTAL (3) | (\$) | | |
| SUB | MITTE | , | | | | | | | | | Comp | lete (if applica | ible) | | |
| Name (Print/Type) Gregory D. Caldwell | | | | | | | | Registration No. (Attorney/Agent) 39,926 Telephone (503) | | | | (503) 439 | 9-8778 | | |

07/23/04

Date

Signature